



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Applicant :Todd F. BISCHOFF, et al.  
Serial No. :10/735,057 Confirmation No. 2508  
Filed :December 11, 2003  
Title :METHOD FOR SUPPRESSING REACTION OF MOLTEN METALS WITH REFRACTORY MATERIALS  
Art Unit :1732  
Examiner :Mathew J. Daniels

**COOPER & DUNHAM  
1185 Avenue of the Americas  
New York, NY 10036  
January 26, 2007**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE**

In response to the non-final Office Action dated September 28, 2006, please amend the above-identified application as follows:

**Amendments to the claims** are reflected in the listing of claims on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.